

1 CYLINDER/ 4STROKE/MAIN CYLINDER AIR COOLED/
AUXILIARY CYLINDER WATER COOLED/ 2.5 HP/ 2800
RPM/ VERTICAL VARIABLE COMPRESSION RATIO/
PETROL ENGINE/ DIRECTLY COUPLED TO EDDY
CURRENT DYNAMOMETER. THE COMPRESSION RATIO IS
VARIABLE FROM 2.5:1 TO 10:1
MAKE – LABTEK, ORIGIN – INDIA



Introduction

The test rig is designed to provide self-contained facility for teaching Compression Ignition engine principles. The equipment is instrumented so that the following experiments could be performed.

- 1). Bhp Measurement